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UTILITY

PATENT APPLICATION

Attorney Docket No

First Inventor

TRANSMITTAL

Attorney Docket No.	2209.925 (WSC-2192)
First Inventor	Thomas Weide et al.
Title	YARN WITHDRAWAL NOZZLE
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a. Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63(d)) copy from a prior application (37 CFR 1.63(d)) for continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Information: Continuation Divisional Continuation-in-part (CIP) of prior application No.: Prior application information: Examiner Group / Art Unit: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is bereby incorporated by	(Only for new nonprovisional applications under 37 CFR 1.53(b))	Express	Mail Label	EV333665077US			
Submit an original, and a duplicate for fee processing)		contents.	,	ADDRESS TO:	Mail Stop P. O. Box	p Patent Application x 1450	PTO N76
3. Specification (Incid Pages 11) - Descriptive title of the invention - Cross Reference to Related Applications - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure 4.	(Submit an original, and a duplicate for fee process Applicant claims small entity status.	sing)	8. Nucleo	Computer Prog otide and/or Ami	ram <i>(Ap)</i> no Acid (pendix)	75 U.S.
b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, for in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.: / Prior application information: Examiner For CONTINUIATION OR DIVISIONAL APPS only: The entire disclosure of the prior application or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently entire from the submitted application parts. 19. CORRESPONDENCE ADDRESS Customer Number or Bar Code Label Insert Customer No. of 120 Cycles Insert Customer No. of 120 Cycles Insert Customer No. of 120 Cycles Insert Customer No. (Insert Customer No. of 120 Cycles Insert Customer No. (Insert Customer No. of 120 Cycles Insert Customer No. (Insert Customer No. of 120 Cycles Insert Customer No. (Insert Cust	(preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & I - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure 4.	D 5]	a. b. c. 9. 10. 11.	Specification S i. CD- ii. Pap Statemen COMPANYIN Assignment Pap 37 CFR 3.73(b) (when there is an a English Translat Information Disc Statement (IDS)	er Readal equence ROM or of er ints verify NG APF pers (covi Stateme assignee) tion Docu- closure //PTO-14	CD-R (2 copies); or ring identity of above copies in the compact of the copies of I copies	S (i)) (ittorney
Registration No. (Attomey/Agent) Attomey/Agent) Attomey/Agent	b. Copy from a prior application (37 C (for continuation/divisional with Box 18 co	ompleted) (S) ing inventor(s	15	(Should be specific Certified Copy o (if foreign priority is Nonpublication I (b)(2)(B)(i). App or its equivalent	cally itemize If Priority Is claimed) Request Ilicant mu	zèd) Document(s) under 35 U.S.C. 122	B/35
Continuation Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.: / Prior application information: Examiner Group / Art Unit: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS Customer Number or Bar Code Label (Insert Customer No. Alace of Code label here) PATENT TRADEMARK OFFICE Address City State Zip Code Country Telephone Fax Registration No. (Attomey/Agent) 41,302		oto bay, and a					
City State Zip Code Country Susan S. Jackson Registration No. (Attorney/Agent) 41,302	or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.: Prior application information: Examiner Group / Art Unit: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.						
City State Zip Code Country Telephone Fax Registration No. (Attorney/Agent) 41,302				DICEOS			
Name PATENT TRADEMARK OFFICE Address City State Zip Code Country Telephone Fax Name (Print/Type) Susan S. Jackson Registration No. (Attorney/Agent) 41,302							
City State Zip Code Country Telephone Fax Name (Print/Type) Susan S. Jackson Registration No. (Attorney/Agent) 41,302							
Country Telephone Fax Name (Print/Type) Susan S. Jackson Registration No. (Attorney/Agent) 41,302	Address			•			
Name (Print/Type) Susan S. Jackson Registration No. (Attorney/Agent) 41,302	City	State		Zip	Code		
71,502	Country Te	lephone			Fax		
Signature Sunom S. Jackson Date July 16, 2003	Name (Print/Type) Susan S. Jackson		Regis	tration No. (Attorn	ey/Agent)	41,302	1
	Signature Sunn S. Jarbon	ກ .			Date	July 16, 2003	フ

This collection of information is required by 37 OFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentially is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and ubmitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/17 (5-03)
Approved for use through 04/30/2003. OMB 0651-0032
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FEE TRANSMITTAL		Complete if Known			
		'75	Application Number	To Be Assigned	
for FY 20	JU 3		Filing Date	Concurrently Herewith	
Effective 01/01/2003. Patent fees are subject to annual revision.			First Named Inventor	Thomas Weide et al.	
Applicant claims small entity status.	. See 37 (CFR 1.27	Examiner Name		
	Γ		Group Art Unit		
TOTAL AMOUNT OF PAYMENT	(\$)	\$790.00	Attorney Docket No.	2209.925 (WSC-2192)	
METHOD OF PAYMENT (check all that apply)			FEE CA	ALCULATION (continued)	

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METHOD OF PAYMENT (check all that apply)				FE	E CALCUL	ATION (co	ontinued)	
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Deposit Account 18-1215	Code 1051	(\$) 130	2051	(\$) 65	Surcharge - late	•		
Number Deposit	1052	50	2052	25	Surcharge - late	e provisional	filing fee or cover	
Account Name Kennedy Covington	1053	130	1053	130	Non - English s	pecification		
The Commissioner is authorized to: (check all that apply)	1812	2,520	1812	2,520	For filing a requ	uest for <i>ex pa</i>	arte reexamination	
Charge fee(s) indicated below Credit any overpayments	1804	920*	1804	920*		olication of S	IR prior to Examiner	
Charge any additional fee(s) during the pendency of this application	1805	1,840*	1805	1,840*	action Requesting put	olication of S	IR after Examiner	
Charge fee(s) indicated below, except for the filing fee	1251	110	2251	-	action Extension for re	anly within fir	et month	
to the above-identified deposit account.	1251	410	2252		Extension for re			
FEE CALCULATION	1253	930	2253	465		• •		
BASIC FILING FEE Large Entity Small Entity		1,450	2254	725	Extension for re			
Fee Fee Fee Fee Description	1255	1,970	2255	985	Extension for re	eply within fif	th month	
Code (\$) Code (\$) Fee Paid 1001 750 2001 375 Utility filing fee 750.00	1401	320	2401	160	Notice of Appea	al		
1002 330 2002 165 Design filing	1402	320	2402	160	Filing a brief in	support of a	n appeal	
1003 520 2003 260 Plant filing fee	1403	280	2403	140	Request for ora	al hearing		
1004 750 2004 375 Reissue filing	1451	1,510	1451	1,510	Petition to instit	tute a public	use proceeding	
1005 160 2005 80 Provisional filing fee	1452	110	2452		Petition to reviv			
SUBTOTAL (1) (\$) \$750.00	1453	1,300	2453	650	Petition to reviv	e - unintenti	onal	
2. EXTRA CLAIM FEES FOR UTILITY AND	1	1,300	2501		Utility issue fee			
Fee from Extra Claims below Fee Paid	1502	470	2502		Design issue fe	e		
Total Claims 8 -20** = 0 X = 0.00	1503	630	2503		Plant issue fee	0		
Independent 1 - 3** = 0 X = 0.00	1460	130	1460		Petitions to the			
Multiple Dependent =	1807 1806	50 180	1807 1806	180	Processing fee Submission of I			
Large Entity Small Entity Fee Fee Fee Fee Fee Fee Fee Fee Fee F					Statement			
Code (\$)	8021	40	8021	40	Recording each (times number	n patent assign of properties	gnment per property)	40.00
1202 18 2202 9 Claims in excess of 20	1809	750	2809	375	Filing a submis		al rejection	
1201 84 2201 42 Independent claims in excess of 3	1810	750	2810	375	For each addition	onal inventio	n to be examined	
1203 280 2203 140 Multiple dependent claim, if not paid 1204 84 2204 42 ** Reissue independent claims	1801	750	2801	375	(37 CFR § 1.1 Request for Co		mination (RCF)	
over original patent	1802	900	1802		Request for exp		` ′	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	i		•		of a design app			
	Oth	er fee (:	specify)	· ——				<u> </u>
SUBTOTAL (2) (\$) \$0.00								
**or number previously paid, if greater; For Reissues, see above		luced b	y Basic	Filing	Fee Paid	SUBTO	ral (3) (\$)	\$40.00
SUBMITTED BY						Complete (if applicable)	
Name (Print/Type) Susan S. Jackson		Registra Attorney	ation No /Agent)	D.	41,302	Telephone	(704) 331-	7410
			<u> </u>		-	1		

Signature July 16, 2003 Susan S. Jackson

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CERTIFICATE OF	Docket No.		
Applicant(s): Thomas W	/eide et al.		2209.925 (WSC-2192)
Serial No. To Be Assigned	Filing Date Concurrently Herewith	Examiner	Group Art Unit
Invention: YARN WITI	HDRAWAL NOZZLE		
I hereby certify that the	e following correspondence:		
Patent Application Tra	ınsmittal, Fee Transmittal, Patent	Application (11 pages); Formal	Drawings (5 sheets); German
Language Declaration	and Power of Attorney; 37 CFR S	section 3.73(B) Statement; Check	k: \$740.00
	. (Identify type o	of correspondence)	
is being deposited with	h the United States Postal Servic	e "Express Mail Post Office to	Addressee" service under 37
CFR 1.10 in an envelo	ope addressed to: Commissioner	for Patents, P.O. Box 1450, Al	exandria, VA 22313-1450 on
	July 16, 2003		
•	(Date)		
		Janet L. Ba	
		(Typed or Printed Name of Person N	failing Correspondence)
	-	Signature of Person Mailing	Correspondence)
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